

Title (en)

Conveying device for feeding flat printed products to a processing machine

Title (de)

Fördereinrichtung zum Zubringen von flächigen Druckereiprodukten zu einer Verarbeitungsmaschine

Title (fr)

Dispositif de transport pour l'alimentation des produits imprimés plats à une machine de traitement

Publication

EP 0699611 B1 19980527 (DE)

Application

EP 95111161 A 19950717

Priority

CH 266794 A 19940831

Abstract (en)

[origin: EP0699611A1] The conveyor is for bringing flat products (16) to a processing machine (20) for printing products. Driven support components (34) successively run along a closed circulating track in a circulating direction (U). A support arm (36) and a link component (38) are linked to each support component. A clamp with cooperating clamp jaws (48,50) tensioned in the closing direction is pivotably located on each support arm. A first of the clamp jaws is connected with the link component for pivoting the clamp. A second of the clamp jaws is connected with an opening component (126), on which an operating component (62) is brought into effect for opening the clamp (12). A control device (60) controls separately the support arms and the link component.

IPC 1-7

B65H 29/04

IPC 8 full level

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CPC (source: EP US)

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Cited by

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Designated contracting state (EPC)

CH DE ES FR GB IT LI SE

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EP 0699611 A1 19960306; EP 0699611 B1 19980527; CA 2157232 A1 19960301; CA 2157232 C 20050816; DE 59502320 D1 19980702;
ES 2116657 T3 19980716; JP H0891622 A 19960409; US 5653432 A 19970805

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